

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A receiver unit having a receiver body, wherein:
said receiver unit has: said receiver body; and a cavity which is attached
to an outer side of said receiver body to flatten a sound pressure characteristic
of said receiver body;

a resonant structure is added to said cavity; and
said resonant structure comprises: a hollow chamber which is formed in
said cavity by a partition wall, and a through hole which is opened in said partition
wall to acoustically couple said cavity with said hollow chamber.

2. (Original) A receiver unit according to claim 1, wherein the sound
pressure characteristic of said receiver body is flattened by adding said cavity to
a back portion of said receiver body.

3. (Original) A receiver unit according to claim 1, wherein the sound
pressure characteristic of said receiver body is flattened by adding said cavity to
a front portion of said receiver body.

4. (Original) A receiver unit according to claim 1, wherein the sound
pressure characteristic of said receiver body is flattened by adding said cavity to
each of back and front portions of said receiver body.

5. (Original) A receiver unit according to claim 1, wherein said cavity is
formed by an internal space of a case which houses said receiver body.

6. (Original) A receiver unit according to claim 1, wherein said cavity is formed by an internal space of a case which houses said receiver body, and a through hole constituting a leakage path is formed in a wall of said case.

7. (Original) A receiver unit according to claim 1, wherein a resonant structure is added to said cavity.

8. (Original) A receiver unit according to claim 7, wherein said resonant structure comprises: a hollow chamber which is formed in said cavity by a partition wall; and a through hole which is opened in said partition wall to acoustically couple said cavity with said hollow chamber.

9. (Original) A receiver unit according to claim 1, wherein the sound pressure characteristic is based on evaluation using a leakage type artificial ear.

10. (Currently Amended) A receiver unit according to claim ~~[[7]]~~ 1, wherein the sound pressure characteristic is based on evaluation using a leakage type artificial ear.

11. (Original) A receiver unit according to claim 1, wherein said cavity comprises a leakage path which acoustically communicates with an external space.

12. (Original) A receiver unit according to claim 11, wherein said external space is an internal space of a handset of a mobile information terminal device.

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13. (Original) A receiver unit according to claim 5, wherein an attachment piece for attaching said case to a handset of a mobile information terminal device is molded integrally with said case.

14. (Original) A receiver unit according to claim 6, wherein said case is housed in an electrically insulating holder having an opening through which a sound hole forming region of said receiver body is exposed, and said through hole is passed through said holder.